

FORM PTO-1449 (Modified)		Attorney Docket No.: 2307E-088610US		Application No.: 09/361,652	
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		Applicant: Zuker <i>et al.</i>			
		Filing Date: July 27, 1999		Group: <del>1644</del> 1646	
Reference Designation		U.S. PATENT DOCUMENTS			
Examiner Initial	Document No.	Date	Name	Class	Sub-class
WB	AA 5,688,662	11/18/970	Margolskee	435	69
WB	AB 4,146,501	03/27/79	Henkin	252	408
AC					
AD					
AE					
AF					
AG					
AH					
AI					
AJ					
AK					
AL					
FOREIGN PATENT DOCUMENTS					
	Document No.	Date	Country	Class	Sub-class
AM					
AN					
AO					
AP					
AQ					
AR					
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)					
WB AS	Abe, K. <i>et al.</i> , "Primary Structure and Cell-type Specific Expression of a Gustatory G Protein-coupled Receptor Related to Olfactory Receptors," <i>Journal of Biological Chemistry</i> , <b>268</b> (16):12033-12039 (1993)				
WB AT	Margolskee, R.F., "The Molecular Biology of Taste Transduction," <i>BioEssays</i> , <b>15</b> (10):645-650 (1993)				
AU					
AV					
AW					
EXAMINER	<i>Marcus Thiele</i>		DATE CONSIDERED	<i>3/29/00</i>	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Reference Designation		U.S. PATENT DOCUMENTS				Page 1
Examiner Initial	Document No.	Date	Name	Class	Sub-class	Filing Date (If Appropriate)
AA		DEC 21 1999 O I P E J C T P E P A T E N T & T R A D E M A R K S E				
FOREIGN PATENT DOCUMENTS						
	Document No.	Date	Country	Class	Sub-class	Translation (Yes/No)
AB						
OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)						
AC	Herrada and Dulac: "A Novel Family of Putative Pheromone Receptors in Mammals with a Topographically Organized and Sexually Dimorphic Distribution" <i>Cell</i> 90: 763-773 (8/22/97)					
AD	Matsunami and Buck: "A Multigene Family Encoding a Diverse Array of Putative Pheromone Receptors in Mammals" <i>Cell</i> 90: 775-784 (8/22/97)					
AE	Striem et al.: "Sweet tastants stimulate adenylate cyclase coupled to GTP-binding protein in rat tongue membranes" <i>Biochem</i> 260: 121-126 (1989)					
AF	Ryba and Tirindelli: "A New Multigene Family of Putative Pheromone Receptors" <i>Neuron</i> 19: 371-379 (8/97)					
AG	Naito et al.: "Putative pheromone receptors $Ca^{2+}$ -sensing receptor in Fugu" <i>Proc. Natl. Acad. Sci.</i> 95: 5178-5181 (4/98)					
AH	Ian E. Lush: "The genetics of tasting mice" <i>Genet. Res. Camb.</i> 53: 95-99 (1989)					
AI	Kinnamon and Margolskee: "Mechanisms of taste transduction" <i>Current Opinion in Neurobiology</i> 6: 506-513 (1996)					
AJ	Hoon et al.: "Putative Mammalian Taste Receptors: A Class of Taste-Specific GPCRs with Distinct Topographic Selectivity" <i>Cell</i> 96: 541-551 (2/19/99)					
AK	Hoon and Ryba: "Analysis and Comparison of Partial Sequences of Clones from a Taste-bud enriched cDNA Library" <i>J. Dent Res.</i> 76: 831-838 (4/97)					
AL	Dulac and Axel: "A Novel Family of Genes Encoding Putative Pheromone Receptors in Mammals" <i>Cell</i> 83: 195-206 (10/20/95)					
AM	Chaudhari et al.: "The Taste of Monosodium Glutamate: Membrane Receptors in Taste Buds" <i>Journal of Neuroscience</i> 16(12): 3817-3826 (6/15/96)					
AN	Cao et al.: "Cloning and localization of two multigene receptor families in goldfish olfactory epithelium" <i>Proc. Natl. Acad. Sci.</i> 95: 11987-11992 (9/98)					
AO	Wong et al.: "Transduction of bitter and sweet taste by gustducin" <i>Letters to Nature</i> 381: 796-800 (6/27/96)					
AP	McLaughlin et al.: "Gustducin is a taste-cell-specific G protein closely related to the transducins" <i>Letters to Nature</i> 357: 563-569 (6/18/92)					
AQ	Brown et al.: "Cloning and characterization of an extracellular $Ca^{2+}$ -sensing receptor from bovine parathyroid" <i>Letters to Nature</i> 366: 575-580 (12/9/93)					
AR						
EXAMINER <i>M. M. Miller</i>	DATE CONSIDERED			3/24/00		

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